



Puget Sound Acquisition and Restoration 2011 - 2013 Budget Request: \$55 Million



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Capital Budget appropriations for Puget Sound Acquisition and Restoration (PSAR) began in 2007 as a keystone component of Governor Gregoire's launch of the Puget Sound Partnership. The initial \$42 million PSAR appropriation for the 2007-2009 biennium was matched through other sources, doubling funding to more than \$80 million in critical salmon and ecosystem recovery projects. More importantly, PSAR has attracted strong and sustainable bipartisan local support for Puget Sound and salmon recovery. Local communities favor this program so strongly because PSAR projects are science-based and advance local priorities. Governor Gregoire and the legislature recognized PSAR's importance by appropriating \$33 million in new project dollars for 2009-2011.

Projects funded by PSAR, with local government, non-profit, tribal, and federal matches, are the centerpiece of implementing the Action Agenda and the Puget Sound Salmon Recovery Plan's habitat restoration priorities. These projects include river delta and flood plain restoration, removal of fish passage barriers, and shoreline protection projects. Further, these labor-intensive projects have been highly effective in creating jobs.

The Puget Sound Partnership, in cooperation with the Recreation and Conservation Office (RCO), is seeking \$55 million for PSAR as part of the 2011-2013 biennial capital budget. The attached PSAR project list includes ready-to-go projects in every county and watershed around Puget Sound. Local elected officials, tribes, the environmental community, community groups, and federal and state agencies support all of the projects on this list, which was affirmed by the Leadership Council and Puget Sound Salmon Recovery Council in September 2010. It is rare to have such a deep and diverse consensus supporting projects that are so ecologically important. PSAR projects are the highest priority in the scientifically rigorous Action Agenda, the Puget Sound Salmon Recovery Plan , and locally developed watershed-based salmon recovery three-year work plans.

Each PSAR project is thoroughly evaluated. Local communities convene technical and citizens committees to select PSAR projects from regionally approved watershed three-year work plans. Once projects are agreed to locally, a NOAA-appointed science group, the Recovery Implementation Technical Team, reviews them for consistency with regional restoration strategies. An RCO-appointed Technical Review Panel conducts a final review before projects are advanced for funding. The Puget Sound Salmon Recovery Council, the Puget Sound Partnership Leadership Council, and the Salmon Recovery Funding Board are responsible for maintaining the integrity of this process. Grants are administered by RCO.

PSAR funding already has enabled implementation of approximately 150 high priority projects around Puget Sound. These projects have reconnected river floodplains, restored estuaries including the Nisqually River estuary, and removed barriers to fish passage. By appropriating \$55 million for PSAR in 2011, Washington State will maintain its leadership in salmon recovery and Puget Sound recovery.

		Legislative			Requested amount	
Watershed	Action Area	District	Project Name	Total Cost	from PSAR	
Nooksack	Whatcom	42	South Fork Nooksack DS of Hutchinson Creek ELJ	\$470,000	\$399,500	
			42	South Fork Nooksack Black Slough Reach	\$300,000	\$255,000
		42	Cavanaugh Island Restoration	\$895,000	\$760,750	
		42	North Fork Wildcat Reach Restoration Phase 2	\$261,439	\$261,439	
		42	South Fork at Hardscrabble	\$245,000	\$208,250	
		42	Wildcat Reach Acquisition	\$427,750	\$363,585	
l		42	Larson's Floodplain Refuge Project	\$585,000	\$497,250	
		42	Nooksack Fork Priority Acquisitions	\$380,000	\$323,000	
		42	North Fork Farmhouse Reach	\$495,000	\$420,750	
		42	Acme-Confluence Reach HMZ Reconnection: Jones/McCarty	\$1,120,000	\$951,173	
San Juan	San Juan	40	Webb Property Acquisition	\$5,000,000	\$1,000,000	
ı		40	Cooley Gilliom Property Acquisition	\$750,000	\$625,000	
		40	Springmeyer Property Acquisition	\$375,000	\$293,000	
Skagit	Whidbey Basin	10	Fir Island Farm Estuary Restoration Final Design and Permitting	\$300,000	\$255,000	
		10	Fir Island Farm Estuary Restoration Construction	\$5,000,000	\$3,000,000	
		10	Cottonwood Island Off Channel Habitat Restoration	\$1,400,000	\$1,190,000	
		10	McGlinn Island Causeway Reconnection	\$1,500,000	\$750,000	
		10	Lower Skagit Delta Hydraulic Modeling	\$400,000	\$340,000	
		10	Deepwater Slough Phase 2 Design & Permit	\$200,000	\$200,000	
		10	Similk Beach Restoration Feasibility and Design	\$125,000	\$125,000	
		39	Davis Slough Hydrologic Connectivity	\$500,000	\$425,000	
		39	Finney Creek Riparian Restoration	\$175,000	\$148,750	
		39	Illabot Creek realignment	\$1,120,000	\$950,000	
		39	Upper Sauk Erosion Control	\$417,000	\$354,321	

Watershed	Action Area	Legislative District	Project Name	Total Cost	Requested amount from PSAR
Stillaguamish	Whidbey Basin	39	Gold Basin Construction	\$1,500,000	\$1,134,480
		10,39	Riparian Inmate Crew	\$1,000,000	\$750,000
		39	North Fork ELJs	\$600,000	\$500,000
		10,39	Mainstem Feasibility	\$300,000	\$255,000
		39	Black Creek Risk and Feasibility Assessment	\$100,000	\$80,000
		39	S. Fork Wood Placement	\$375,000	\$318,750
		39	French-Segelson N. Fork, S.Fork Acquisitions	\$480,000	\$408,000
Island	Whidbey Basin	10	Swantown Lake Feasibility Assessment	\$222,800	\$197,800
		10	Dugualla Hieghts Lagoon Restoration	\$900,000	\$765,000
		10	Livingston Bay Nearshore Acquisition	\$1,550,000	\$540,352
Snohomish	Whidbey Basin	38	Tulalip Shoreline Protection and Restoration	\$690,000	\$300,000
		38	Smith Island Estuary Restoration - Construction	\$10,000,000	\$750,000
		44	Diking District 6 Intertidal Restoration Project	\$10,000,000	\$700,000
		39	Lower Skykomish River Restoration Assessment and Design	\$1,460,000	\$350,000
		39, 44	Pilchuck River Assessment and Design	\$2,100,000	\$357,347
		45	Stillwater Floodplain Restoration - Construction	\$685,814	\$100,000
		45, 5	Snoqualmie Mainstem Riparian Restoration	\$335,000	\$274,000
		45	McElhoe-Person Levee Setback	\$800,000	\$350,000
		39	South Fork Skykomish Acquisitions	\$500,000	\$300,000
		5	Raging River Fish Barrier Removals	\$200,000	\$50,000

Watershed	Action Area	Legislative District	Project Name	Total Cost	Requested amount from PSAR
Lake Washington/ Cedar/Sammamish	South Central	41	Cedar River Elliot Bridge III	\$2,100,000	\$630,000
		5	Royal Arch III	\$5.5 million	\$630,000
		5	Issaquah Integrated Fish Passage	\$3.5M	\$800,000
		37	Mapes Creek	\$673,000	\$340,000
		5	Cedar River - Mouth of Taylor Acqusitions	\$4,200,000	\$304,982
Green /Duwamish	South Central	11	Duwamish Gardens Estuarine Rehabilitation	\$2,200,000	\$700,000
		34	Point Heyer Driftcell Protection - North Shoreline	\$1,500,000	\$300,000
		31	Big Spring Creek Restoration Project	\$2,750,000	\$275,000
		31	Middle Green River Reach Levee Removal Final Design and Permitting (Porter and Lones Levee)	\$352,941	\$300,000
		33	Rosso/ Teufel Nursery Off-Channel Rehabilitation and Riparian Restoration Design	\$600,000	\$200,000
		33	Beaconsfield on the Sound Bulkhead Removal - Final Design and Permitting	\$300,000	\$100,000
		33	Downey Farmstead Final Design and Permitting	\$300,000	\$168,422
Puyallup/White &	South Central	2	Puyallup River Setback Levee at South Fork (RM 17.8-18.4)	\$4,700,000	\$2,742,939
Chambers/Clover		31	South Prairie Creek VI Acquisition and Restoration	\$900,000	\$765,000
Nisqually	South Sound	2	Lower Ohop Valley Restoration - Phase II	\$2,100,000	\$1,779,336
		2	Mashel Eatonville Restoration Phase III	\$1,000,000	\$822,336
Deschutes	South Sound	22	Burfoot Park Bulkhead Removal	\$150,000	\$90,886
		22	TESC Shoreline Restoration	\$300,000	\$250,000
		22/20	LWD Placement on Deschutes River, rm ~20	\$350,000	\$275,000
		22	Budd to Henderson Inlet Conservation Initiative	\$1,800,000	\$600,000
Kennedy/	South Sound	35	Oakland Bay Habitat Protection_36-acre shoreline	\$1,900,000	\$1,154,210
Goldsborough		35	Goldsborough Creek LWD Placement and Fish Passage Project	\$500,000	\$300,000

Watershed	Action Area	Legislative District	Project Name	Total Cost	Requested amount from PSAR
West Sound	North Central	26	Penrose Point Bulkhead Removal	\$850,000	\$700,000
		23	Powel Shoreline Restoration	\$1,127,000	\$583,357
		35	Chico Estuary Bulkhead Removal	\$70,000	\$52,000
		23	West Bainbridge Shoreline Protection	\$1,200,000	\$500,000
Hood Canal	Hood Canal	24	Big Quilcene Floodplain and Estuary Protection	\$1,000,000	\$800,000
		24	Big Quilcene Wood Restoration Phase 3	\$500,000	\$400,000
		24	Upper Dosewallips Wood and Riparian Restoration Phase 2	\$2,150,000	\$1,650,000
		24	Dosewallips Estuary Restoration Phase 3	\$650,000	\$550,000
		35	Lilliwaup Instream Restoration	\$500,000	\$400,000
		35	Skokomish Valley Protection	\$2,086,588	\$1,786,588
		35	Tahuya Headwaters Protection	\$1,500,000	\$1,000,000
		35	IMW Lower Big Beef Restoration	\$550,000	\$450,000
		24, 35	Hood Canal Regional Riparian Succesional Strategy	\$600,000	\$400,000
North Olympic Peninsula	Strait of Juan de Fuca	24	Lower Dungeness Dikes Setback, Phase II	\$10,000,000	\$4,000,000
		24	Elwha River Ecosystem - Engineered Log Jams	\$1,800,000	\$468,360